

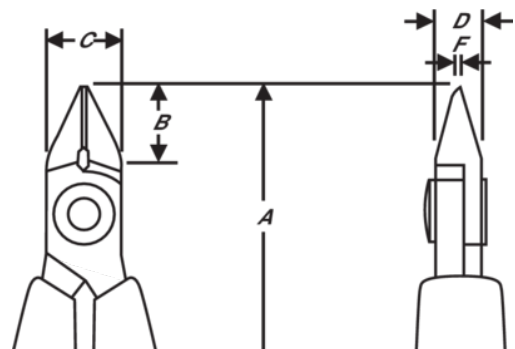


HS 8130-HS 8162
Long Precision Diagonal Cutters
with Oval Head & ESD Safe Handle











PRODUCT DETAILS

- HS series precision diagonal cutters
- ESD safe long foam handles with return spring
- Micro-bevel, flush & ultra-flush cut
- The stated cutting capacity is for copper wire
- Suitable for cutting copper
- High performance alloy steel
- Burnished finish
- Numerically controlled machine grinding ensures edge angle accuracy and contact, increasing tool reliability and consistency
- Precision induction hardened edges 63-65 HRC
- Screw joint minimises friction and maximises alignment of cutting edges
- Ideal for wire harness work and standard printed circuit board assembly











PRODUCT ATTRIBUTES









Product: **HS 8130**

	Oval		XS		Micro-Bevel ⊗
	0.2-1.25 mm		0.01-0.05 in		5.52 in
		A	140.3 mm	A	
B	8 mm	B	0.31 in	C	8 mm
C	0.31 in	D	5 mm	D	0.2 inch
F	0.8 mm	F	0.03 in	g	91 g
	Dissipative				









Product: **HS 8131**

	Oval		XS		Flush
	0.1-1.25 mm		0.01-0.05 in		
		A	140.3 mm	A	5.52 in
B	8 mm	B	0.31 in	C	8 mm
C	0.31 in	D	5 mm	D	0.2 inch
F	0.8 mm	F	0.03 in	g	91 g
	Dissipative				









Product: **HS 8132**

	Oval		XS		Ultra-Flush ⊗
	0.1-0.8 mm		0.01-0.03 in		
		A	140.3 mm	A	5.52 in
B	8 mm	B	0.31 in	C	8 mm
C	0.31 in	D	5 mm	D	0.2 inch
F	0.8 mm	F	0.03 in	g	91 g
	Dissipative				









Product: **HS 8140**

	Oval		S		Micro-Bevel ⊗
	0.2-1.25 mm		0.01-0.05 in		0.2-0.5 mm
	0.01-0.02 in	A	5.60 mm	A	142.3 in
B	10 mm	B	0.39 in	C	10 mm
C	0.39 in	D	6 mm	D	0.24 inch
F	0.8 mm	F	0.03 in	g	92 g
	Dissipative				









Product: **HS 8141**

	Oval		S		Flush
	0.1-1.25 mm		0.01-0.05 in		0.2-0.5 mm
	0.01-0.02 in	A	5.60 mm	A	142.3 in
B	10 mm	B	0.39 in	C	10 mm
C	0.39 in	D	6 mm	D	0.24 inch
F	0.8 mm	F	0.03 in	g	92 g
	Dissipative				









Product: **HS 8142**

	Oval		S		Ultra-Flush ⊗
	0.1-1.0 mm		0.01-0.04 in		
		A	5.60 mm	A	142.3 in
B	10 mm	B	0.39 in	C	10 mm
C	0.39 in	D	6 mm	D	0.24 inch
F	0.8 mm	F	0.03 in	g	92 g
	Dissipative				









Product: **HS 8150**

	Oval		M		Micro-Bevel ⊗
	0.3-1.6 mm		0.01-0.06 in		0.2-0.8 mm
	0.01-0.03 in	A	144.8 mm	A	5.70 in
B	12.5 mm	B	0.5 in	C	12.5 mm
C	0.49 in	D	6 mm	D	0.24 inch
F	1.2 mm	F	0.05 in	g	98 g
	Dissipative				









Product: **HS8151**

	Oval		M		Flush
	0.2-1.6 mm		0.01-0.06 in		0.2-0.8 mm
	0.01-0.03 in	A	144.8 mm	A	5.70 in
B	12.5 mm	B	0.5 in	C	12.5 mm
C	0.49 in	D	6 mm	D	0.24 inch
F	1.2 mm	F	0.05 in	g	98 g
	Dissipative				









Product: **HS8152**

	Oval		M		Ultra-Flush ⊗
	0.1-1.25 mm		0.01-0.05 in		
		A	144.8 mm	A	5.70 in
B	12.5 mm	B	0.5 in	C	12.5 mm
C	0.49 in	D	6 mm	D	0.24 inch
F	1.2 mm	F	0.05 in	g	97 g
	Dissipative				









Product: **HS 8160**

	Oval		L		Micro-Bevel ⊗
	0.4-2.0 mm		0.02-0.08 in		0.3-0.8 mm
	0.01-0.03 in	A	157.3 mm	A	6.19 in
B	16 mm	B	0.63 in	C	16 mm
C	0.63 in	D	8 mm	D	0.31 inch
F	1.6 mm	F	0.06 in	g	136 g
	Dissipative				

Product: **HS 8161**

	Oval		L		Flush
	0.3-2.0 mm		0.01-0.08 in		0.3-0.8 mm
	0.01-0.03 in	A	157.3 mm	A	6.19 in
B	16 mm	B	0.63 in	C	16 mm
C	0.63 in	D	8 mm	D	0.31 inch
F	1.6 mm	F	0.06 in	g	136 g
	Dissipative				

Product: **HS 8162**

	Oval		L		Ultra-Flush ⊗
	0.3-2.0 mm		0.01-0.08 in		
		A	157.3 mm	A	6.19 in
B	16 mm	B	0.63 in	C	16 mm
C	0.63 in	D	8 mm	D	0.31 inch
F	1.6 mm	F	0.06 in	g	136 g
	Dissipative				